04-21-03



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

Zagoskin

Examiner:

Douglas A. Wille

Serial No. 09/452,749

Filed: December 1, 1999

Art Unit: 2814

Examiner:

Dauglas A. Wille

For: Permanent Readout Superconducting Qubit )

April 18, 2003

11090-003-999

## TERMINAL DISCLAIMER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

D-Wave Systems, Inc., represents that it is the assignee of the entire 100% right, title and interest in and to United States Patent 6,459,097 by virtue of an assignment recorded on January 7, 2000, on Reel 010501 at Frame 0781.

D-Wave Systems, Inc., hereby disclaims the terminal part of any patent granted on the above identified application which would extend beyond the expiration date of United States Patent 6,459,097 and hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to United States Patent 6,459,097.

D-Wave Systems, Inc., further agrees that this agreement is to run with any patent granted on the instant application and is to be binding upon the grantee, its successors, and assigns.

D-Wave Systems, Inc., does not disclaim any terminal part of any patent granted on the instant application prior to the expiration date of the full statutory term of United States Patent 6,459,097 in the event that said patent later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. 1.321(a), has all claims canceled by a reexamination certificate, or is otherwise terminated prior to the expiration of its full statutory term, except for the separation of legal title stated above.

The undersigned authorized representative of D-Wave Systems, Inc., has reviewed the evidentiary documents in the chain of title of the present application identified above, and certifies that, to the best of the owner's knowledge and belief, title is in D-Wave Systems, Inc., and the undersigned is empowered to act on behalf of and as representative of D-Wave Systems, Inc.

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true. I further declare that all statements made by me herein are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

Date:

April 18, 2003

By:

Gary S. Williams Reg. No. 31, 066

3300 Hillview Avenue Palo Alto, CA 94304-1203 Telephone (650) 493-4935



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	)	Art Unit: 2814
Zagoskin	)	
	)	Examiner:
	)	Douglas A. Wille
Serial No. 09/452,749	)	_
Filed: December 1, 1999	)	Attorney Docket:
	)	11090-003-999
	)	
For: Permanent Readout Superconducting Qubit	)	DRAFT
	)	

## TERMINAL DISCLAIMER TRANSMITTAL

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed is a Terminal Disclaimer. A \$55.00 (small entity) fee is believed due.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150 (order 11090-003-999). A copy of this sheet is attached for accounting purposes.

Respectfully submitted,

PENNIE & EDMONDS LLP

Gary S. Williams

Reg. No. 31,066

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